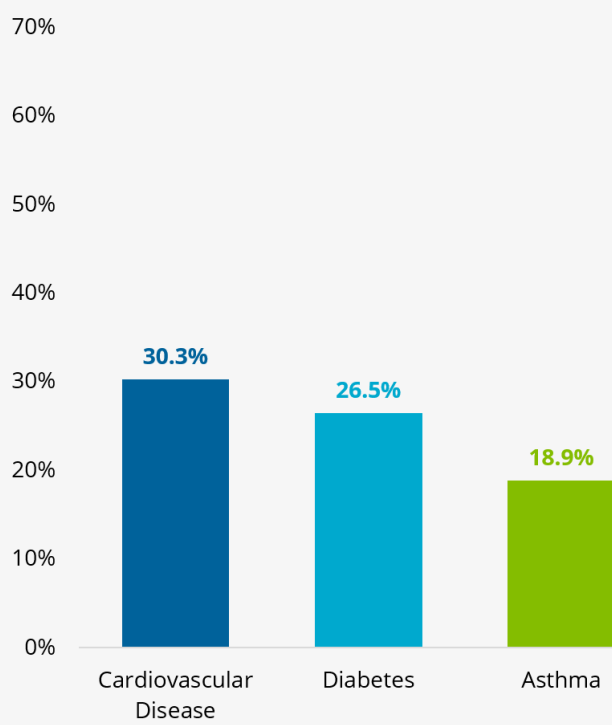


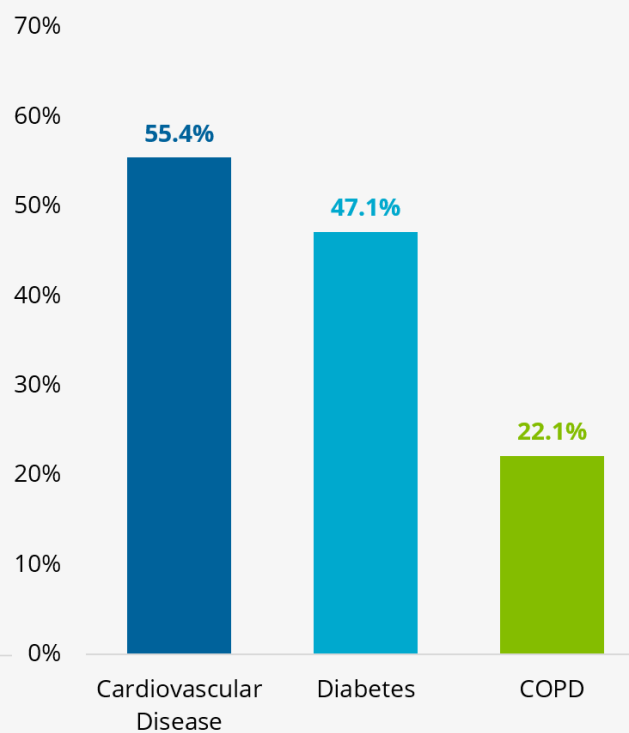
COVID-19 and Comorbidities in South Carolina

JULY 2021

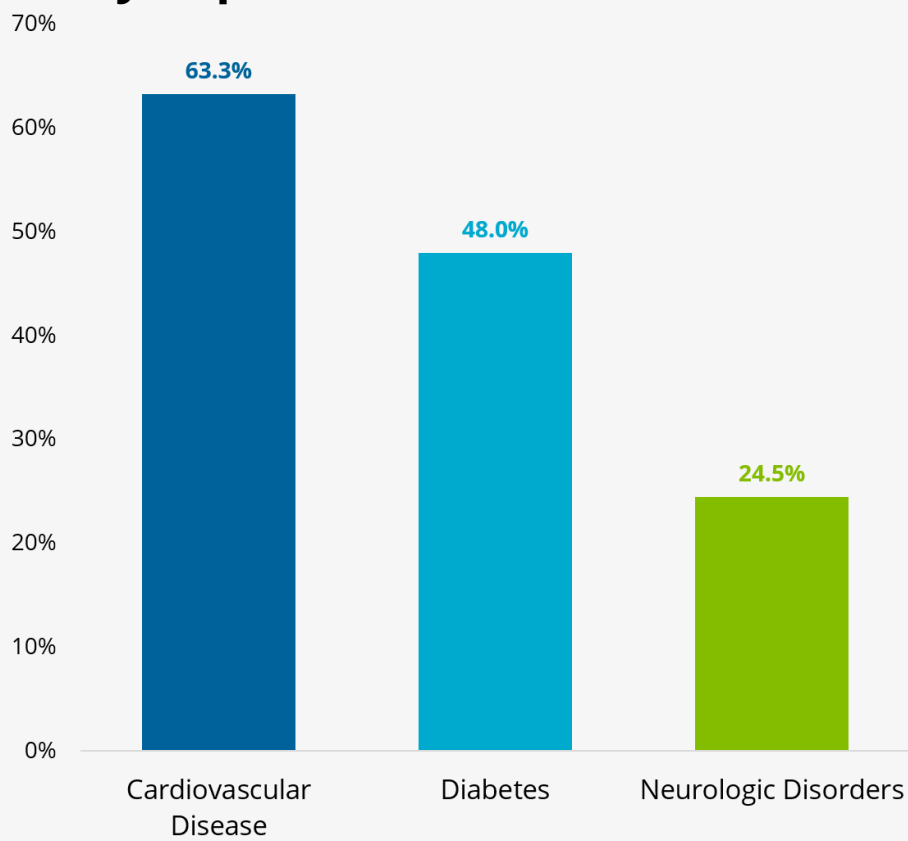
Frequently Reported Comorbidities for All Cases



Frequently Reported Comorbidities for Hospitalizations



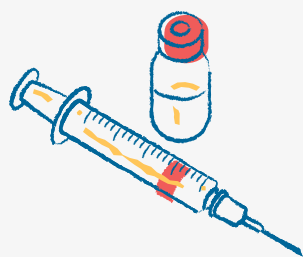
Frequently Reported Comorbidities for Deaths



Risk of Hospitalization and Death for those that Reported Cardiovascular Disease, Diabetes, and Neurologic Disorders



Those that reported having **cardiovascular disease**, compared to no cardiovascular disease, had **2.9 times higher** risk of **hospitalization** and **4.0 times higher** risk of **death**.



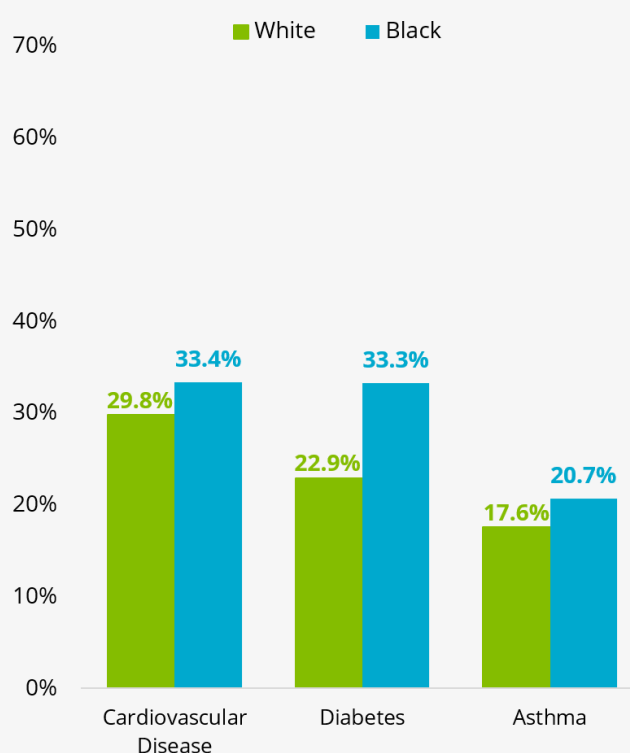
Those that reported having **diabetes**, compared to no diabetes, had **2.5 times higher** risk of **hospitalization** and **2.6 times higher** risk of **death**.



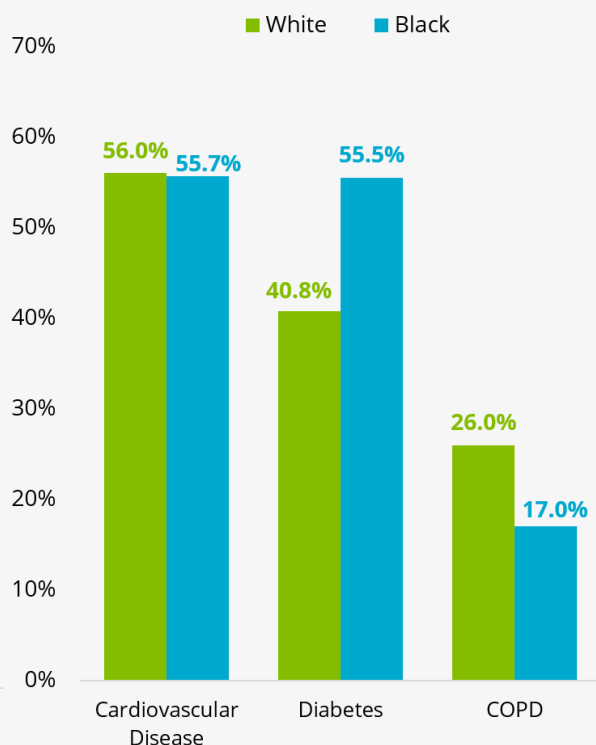
Those that reported having **neurologic diseases**, compared to no neurologic diseases, had **2.6 times higher** risk of **hospitalization** and **4.5 times higher** risk of **death**.

COVID-19 and Comorbidities in South Carolina

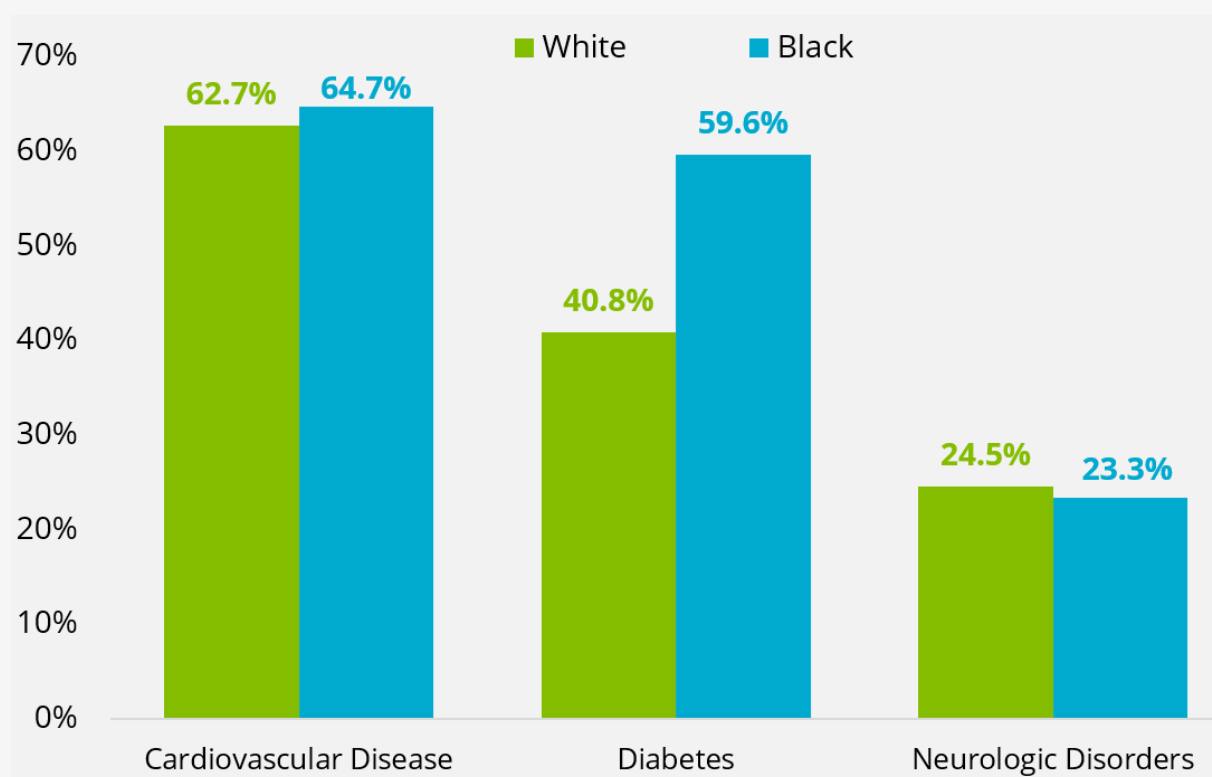
Frequently Reported Comorbidities for Cases, by Race



Frequently Reported Comorbidities for Hospitalizations, by Race



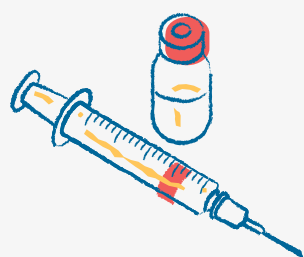
Frequently Reported Comorbidities for Deaths



Risk of Hospitalization and Death for those that Reported Cardiovascular Disease, Diabetes, and Neurologic Disorders



Whites that reported having **cardiovascular disease**, compared to Blacks with cardiovascular disease, had **0.5% higher** risk of **hospitalization** and **3.1% lower** risk of **death**.



Whites that reported having **diabetes**, compared Blacks with diabetes, had **26.3% lower** risk of **hospitalization** and **31.5% lower** risk of **death**.



Whites that reported having **neurologic disorders**, compared to Blacks with neurologic disorders, had **4.6% higher** risk of **hospitalization** and **5.1% higher** risk of **death**.